



Garlic Powder Specification

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Certificate of Analysis

Product Details	
Product name	Garlic Powder (Organic)
Genus/species	<i>Allium sativum</i>
Parts used	Bulbs
Grade	Standard
Color and appearance	Pale Yellow free flowing powder
Organoleptic characters	Characteristic odor & pungent taste
Physio-Chemical Analysis	
Solubility in water (w/w)	Not less than 60%
Solubility in alcohol (w/w)	Not less than 40%
pH	5 to 7
Moisture content by K.F (w/w)	Not more than 5%
Loss on drying at 105 °C	Not more than 5%
Ash content (w/w)	Not more than 5%
Sulphated ash content (w/w)	Not more than 5%
Volatile oil content	Not found
Pesticide residue	Not found
Solvent residue	Not found
Heavy Metals Analysis	
Lead	Not more than 5ppm
Arsenic	Not more than 1ppm
Microbial Profile	
Total Plate Count, cfu/gm	< 1000
Yeast & Mould, cfu/gm	< 100
Salmonella	Absent
E. Coli	Absent
Packing	International Standard packaging

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